

In Build 5.2.1, some changes have been made to the Time Series displays.

The screenshot shows the 'Time Series Control' window. A red box highlights the date selection area at the top, containing 'Beginning TimeZ:' and 'Ending TimeZ:' sections, each with four date boxes (year, month, day, hour) and up/down arrows. Below this is a 'Mode:' dropdown set to 'Station Selection'. Another red box highlights the search area, featuring a 'Search:' label, a text input field, and radio buttons for 'ID' (selected) and 'Name'. Below the search area is a list of station names and codes, including ACD02, ACH02, ACIT2, ADA02, ADM, ADSO2, AFW, and AKCK1. A third red box highlights a table at the bottom of the window. The table has columns for 'PE', 'Typ', 'Src', 'Ext', 'Dur', and 'ACD02'. The rows show various data types like HP (Pool Elevation), QT (Total Discharge), PC (Precipitation Accumulation), and PP (Precipitation Intensity) with their respective codes and descriptions. At the bottom of the window are three buttons: 'Graph', 'Table', and 'Close'.

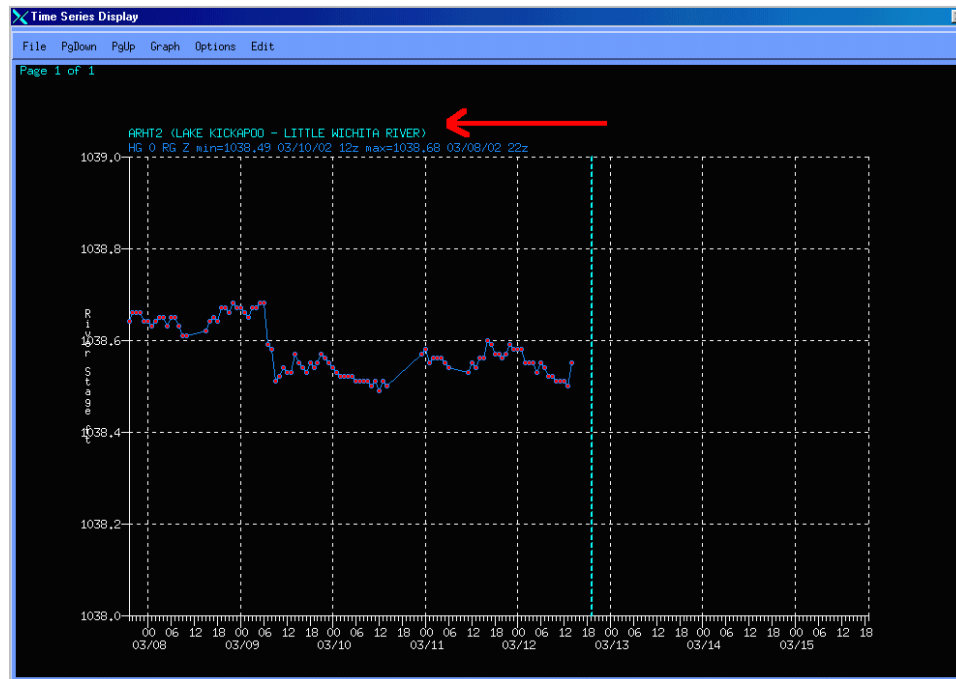
PE	Typ	Src	Ext	Dur	ACD02
HP	RG	Z			HP=Pool Eleva
HP	RZ	Z			HP=Pool Eleva
QT	RG	Z			QT=Total Discl
QT	RG	Z	1day		QT=Total Di
QT	RZ	Z			QT=Total Discl
PC	RG	Z			PC=Precip Ac
PP	RG	Z	Since7AM		PP=Prec
PP	RZ	Z	1hr		PP=Precip In

The new changes are in the red boxes to the left on the **Time Series Control** window. In Build 5.2.1 the **Beginning Time Z:** is first and the **Ending TimeZ:** is below it. In the other builds it was reversed.

Another change is how the search is handled. The user can now search for a site by either typing in the **ID** or the **Name**.

The last change on this window is the **SHEF PE** and **TS** code descriptions are now displayed to give the user more information.

**Time Series** has a minor change to the graphs and tables. The **river** and **station names** have been added to the graphs and tables for clarification.



**Tabular Time Series**

Time Period(Z): 2002-03-09 20:00:00 thru 2002-03-17 20:00:00

LOC

PE

DUR

TS

E

Basis Time(Z)

☐ List ALL Forecasts

ARHT2 HG 0 RG Z

ARHT2 HP 0 RG Z

New Data Information

Product ID and Time:

CCCCRRXXXX

2002-03-14 20:45:06

Basis Time:

2002-03-14 20:45:06

☐ Use Info for Insert

Edit

ARHT2 (LAKE KICKAPOO - LITTLE WICHITA RIVER)

HG RG Z

Flood Stg/Flow: 0,0/0

Value

Time(Z)

RV

SQ

QC

Product

Time

Posted

1038,64 03/14 18:00 F Z Q KMDHRRSOUN 03/14 18:53 03/14 18:58

1038,64 03/14 17:00 F Z Q KMDHRRSOUN 03/14 18:53 03/14 18:58

1038,63 03/14 16:00 F Z Q KMDHRRSOUN 03/14 18:53 03/14 18:58

1038,62 03/14 15:00 F Z Q KMDHRRSOUN 03/14 18:53 03/14 18:58

1038,58 03/14 14:00 F Z Q KMDHRRSOUN 03/14 14:59 03/14 15:05

1038,55 03/14 13:00 F Z Q KMDHRRSOUN 03/14 14:59 03/14 15:05

1038,55 03/14 12:00 F Z Q KMDHRRSOUN 03/14 14:59 03/14 15:05

1038,58 03/14 11:00 F Z Q KMDHRRSOUN 03/14 14:59 03/14 15:05

1038,56 03/14 10:00 F Z Q KMDHRRSOUN 03/14 10:52 03/14 10:59

1038,57 03/14 09:00 F Z Q KMDHRRSOUN 03/14 10:52 03/14 10:59

1038,58 03/14 08:00 F Z Q KMDHRRSOUN 03/14 10:52 03/14 10:59

1038,58 03/14 07:00 F Z Q KMDHRRSOUN 03/14 10:52 03/14 10:59

1038,58 03/14 06:00 F Z Q KMDHRRSOUN 03/14 06:52 03/14 06:58

1038,59 03/14 05:00 F Z Q KMDHRRSOUN 03/14 06:52 03/14 06:58

1038,59 03/14 04:00 F Z Q KMDHRRSOUN 03/14 06:52 03/14 06:58

1038,59 03/14 03:00 F Z Q KMDHRRSOUN 03/14 06:52 03/14 06:58

1038,59 03/14 02:00 F Z Q KMDHRRSOUN 03/14 02:53 03/14 02:58

1038,62 03/14 01:00 F Z Q KMDHRRSOUN 03/14 02:53 03/14 02:58

1038,61 03/14 00:00 F Z Q KMDHRRSOUN 03/14 02:53 03/14 02:58

1038,63 03/13 23:00 F Z Q KMDHRRSOUN 03/14 02:53 03/14 02:58

1038,63 03/13 22:00 F Z Q KMDHRRSOUN 03/13 22:52 03/13 22:56

Questionable: Failed Reasonable Range Test

Edit Selected

Value:

1038,64

Time:

2002-03-14 18:00:00